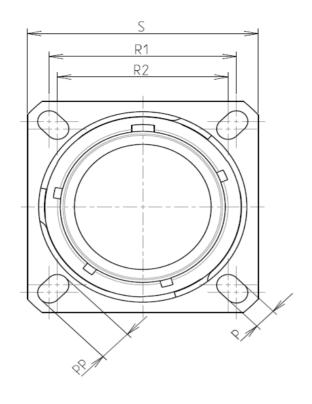
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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

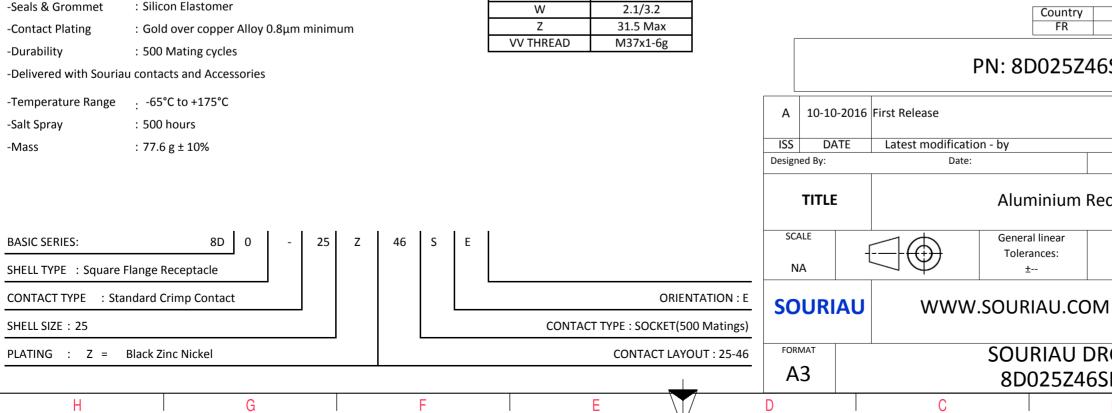
SHELL SIZE : 25

Н

-Standard : Based on MIL-DTL-38999 Series III

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Black Zinc Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minii		
	-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		



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LAY	YOUT SHOWN AS EXA	MPLE			3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country   Jurisdiction & Control List     FR   Not Listed					
PN: 8D025Z46SE					
First Release					
Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°	<u> </u>
Aluminium Receptacle 8D series					
$\bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission					
SOURIAU DRG N°   SHEET     8D025Z46SE-C   1/2			SHEET		
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		Contact Layout					Panel Cuto
4		$ \begin{array}{c} \overset{r}{ \odot } & \overset{r}{ \underset{r}{ }} & \overset{r}{ \odot } & \overset{r}{ \underset{r}{ }} & \overset{r}{ } & \overset{r}{ \underset{r}{ }} & \overset{r}{ } & \overset{r}{ } & \overset{r}{ }} & \overset{r}{ } & \overset{r}{ } & \overset{r}{ }} & \overset{r}{ } & $			م ح	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	YPE O)
		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) n Location			¥		
ω	Dosition ID   X-axis (mm)     A   +.065 (1.65)     B   +.275 (6.99)     C   +.420 (10.67)     D   +.490 (12.45)     E   +.531 (13.49)     F   +.531 (13.49)     G   +.490 (12.45)     H   +.420 (10.67)     J   +.275 (6.99)     K   +.065 (1.65)     L  065 (1.65)     M  275 (6.99)     N  420 (10.67)     P  490 (12.45)     R  531 (13.49)     S  531 (13.49)     S  531 (13.49)     V  275 (6.99)     W  065 (1.65)     U  420 (10.67)     V  275 (6.99)     W  065 (1.65)     X   +.136 (3.45)     Y   +.245 (6.22)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
	no. contacts co	Size Service Contact Standard contact ontacts rating Iocation Pin Socket	-			SOURIAU shall no	at ha liabla for a
	4	(see note)   Coax   Z, w   M39029/60-367   M39029/50-366     16   AA, V.X.Y   M39029/58-364   M39029/56-352     20   All others   M39029/58-363   M39029/56-351	2			due to a use o the Specifications i	of the Products w
N							Coun FR
						P	N: 8D025
						016 First Release	
					ISS DATE Designed By:	Latest modification Date:	n - by
					TITLE		Aluminiu
<b>_</b>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.s	SOURIAU.
					FORMAT	]	SOURIAL
l	Н	G	F	E	D	С	8D0252
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